Message

From: Magnuson, Janet [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=8BAD0A5724AF49929292EF24F1A21655-JMAGNUSO]

Sent: 1/25/2017 6:16:16 PM

To: Wells, Kimberly [wells.kimberly@epa.gov]

Subject: FW: Monthly Hopi Call

Attachments: S63 D33 T38 E73 FR HAMP.pdf; Hopi Arsenic Mitigation Project Schedule Jan 2016 v2.pdf; Hopi Arsenic Mitigation

Project Schedule Jan 2016.pdf

From: DeCoteau, Jesse (IHS/PHX) [mailto:Jesse.Decoteau@ihs.gov]

Sent: Wednesday, January 25, 2017 8:59 AM

To: Rapicavoli, Emmanuelle <Rapicavoli.Emmanuelle@epa.gov>; Albright, David <Albright.David@epa.gov>; Belma Navakuku <sichomovicsa@hopitelecom.net>; Bonnie Secakuku (csasipaulovi@gmail.com) <csasipaulovi@gmail.com>; brad.rea@ihs.gov; Christine Tawahongva <ctawahongva@gmail.com>; Chuck Villa <kanzawindkaw@yahoo.com>; Clayton Honyumptewa <chonyumptewa@hopi.nsn.us>; Craig Andrews <candrews@hopi.nsn.us>; Cristal Quinn cristal_a._quinn@hud.gov>; Elizabeth Wadsworth <servicescoordinator.wadsworth@gmail.com>; Matson, Eric< (IHS/PHX) < Eric.Matson@ihs.gov>; Gail Poley < gpoley4@yahoo.com>; Garlyn Navakuku < garlyn.navakuku@bie.edu>; Garnett, Desean <Garnett.Desean@epa.gov>; GSHonanie@hopi.nsn.us; Herman Honanie <hehonanie@hopi.nsn.us>; Ivan Sydney <isfmcv@hopitelecom.net>; Jack Sullivan <jack.sullivan@bia.gov>; Carter, James (IHS/PHX) <James.Carter2@ihs.gov>; Jarrett Calnimptewa (walpicsa@hopitelecom.net) <walpicsa@hopitelecom.net>; John Graves <john.gravesjr@bia.gov>; John Krause <John.Krause@bia.gov>; Joseph Davis <davisjb.davis@aol.com>; Kendrick Mahle (kendrick.mahle@bia.gov) <kendrick.mahle@bia.gov>; Kristin Sieweyumptewa <sieweyumptewa@hotmail.com>; lpuhuyesva@hopi.nsn.us; Loretta Orona <loretta.orona@az.usda.gov>; Yazzie, Lydell (IHS/PHX) <Lydell.Yazzie@ihs.gov>; Magnuson, Janet <Magnuson.Janet@epa.gov>; Marlene Walker <marlene.walker@bie.edu>; Marvin Naqua-Hyeoma <mnaquahyeoma@yahoo.com>; Mayfa Natoni (mayfa natoni@yahoo.com) <mayfa natoni@yahoo.com>; Melvin Todacheene < Melvin. Todacheene @bia.gov >; Micah Lomaomvaya (mlomaomvaya @hopi.nsn.us) <mlomaomvaya@hopi.nsn.us>; Mike Luecker <mike.luecker@az.usda.gov>; Nancy Pigosa (nancy.pigosa@bia.gov) <nancy.piqosa@bia.gov>; Phyllis Wittsell <wittsellp@yahoo.com>; Lorenz, Robert (IHS/PHX) <Robert.Lorenz@ihs.gov>; Robert Mahkewa <mahkewajr@yahoo.com>; Ronald Wadsworth <tsivookvasa@yahoo.com>; Sandy Whitehair (swhitehair@songoopavi.org) <swhitehair@songoopavi.org>; Sherilyn Honanie <nkootswatewa@yahoo.com>; Shungopavi Administration <shungopaviinfo@gmail.com>; Silversmith, Marlinda <M.Silversmith@BIE.EDU>; Sonia Adams <soniajadams@yahoo.com>; Tara Houska (thouska@homerlaw.com) <thouska@homerlaw.com>; UMowa@hopi.nsn.us; Vern Mansfield <mansfieldvern@yahoo.com>; Walt Keays <wallace.keays@bia.gov>; Wendell Honanie <Wendell.Honanie@bia.gov>; Wes Corben (wcorben@htha.org) <wcorben@htha.org>; Yolanda Baca (yolandatalayumptewa@frontiernet.net) <yolandatalayumptewa@frontiernet.net>; Yvonne Day <yday@hopi.nsn.us>; Tim Bodell (tbodell@hopi.nsn.us) <tbodell@hopi.nsn.us>; Heintzman, Tom (IHS/PHX) <Tom.Heintzman@ihs.gov>; 'jlmansfield1981@gmail.com' <jlmansfield1981@gmail.com>; Dale Sinquah (dalesinquah@hotmail.com) <dalesinquah@hotmail.com>; Junes-Harvey, Juliane (IHS/PHX) <Juliane.Junes-Harvey@ihs.gov>; spoley@hopi.nsn.us Cc: ghonanie@hopi.nsn.us; Marie Nachie < MNachie@hopi.nsn.us>

Subject: RE: Monthly Hopi Call

Morning All,

Please find the attached Final Report of the recently closed IHS Project PH 04-S63, PH 06-D33, PH 08-T38, and PH 10-E37. The first 21 pages of the report can be useful as a summary to get new personnel up to speed on what has been done on the IHS side to-date with respect to the Hopi Arsenic Mitigation Project (HAMP). However, the Final Report is not a standalone document as the documents described and listed therein are necessary to understand the HAMP as a whole. The IHS involvement in the HAMP has been

minimal since (i.e. relative to the months leading up to) publication of the Preliminary Engineering Report (PER), Strategic Plan, Life Cycle Cost Analysis, and Environmental Assessment in September 2014. There have been numerous requests for an updated project schedule, which is attached in two formats for printing purposes. The schedule has many assumptions and is highly simplified relative to sub-items (i.e. especially construction line items). Slippage of the schedule relative to September 2014 is depicted. Critical path items were identified by IHS to be completed (i.e. line items 89, 98, 99, 120, 122, and if applicable, 80) prior to investing additional IHS resources in completing additional design activities in the HAMP as a whole. However, the IHS will continue moving forward on design and funding of other projects related to the HAMP. Some of the notable remaining schedule items per the most recent conference call are as follows:

- The hiring of Tim Bodell as the Hopi Public Utility Authority (HPUA) Director in December 2016 is considered a major milestone by IHS with respect to project advancement;
- The hiring is used as a predecessor for other events that have not yet occurred in lieu of populating an actual date, but is not necessarily something within the Director's purview;
- The Tribe and Villages/Utilities have not yet established MOAs/MOUs for:
- Ownership demarcation of proposed facilities;
- Land approvals (if necessary beyond what was provided in the Environmental Assessment letters);
- Agreements to pay the (HPUA), Tribe, or underwriting entity for O&M and/or loan amortization per the PER, Strategic Plan, and Life Cycle Cost Analysis;
- The USDA is providing the Tribe with a courtesy review of the design package in an effort to mitigate any issues with the application package (i.e. especially the design) at funding time;
- The tribe does not seem to be currently eligible for USDA RD funds due to their status with respect to the Single Audit Act, so the funding date assumptions in the schedule are probably contingent on audit completions;
- At this time, the BIA and BIE have not executed a planning agreement to advance their participation in the HAMP;
- The contractual mechanisms to readily perform the BIA/BIE planning work identified in the schedule have expired on the IHS side;
- The power negotiations between the Tribe and APS and/or NTUA are happening in parallel with the current schedule, but some form of final decision must be made by the Tribe as there have been significant political issues associated with negotiations to-date;
- Must ultimately be completed to confirm financial solvency assumptions in the rural water system (HAMP) alternative since generator power is not considered a viable permanent option;
- EPA funds in IHS Projects PH 11-E55 and PH 12-E73 (\$2.33M total with \$1.66M remaining towards construction) are set to expire on 7/31/2017, but it may be possible to get an extension.

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Jesse

Jesse DeCoteau, P.E.

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----Original Appointment----

From: Rapicavoli, Emmanuelle [mailto:Rapicavoli, Emmanuelle@epa.gov]

Sent: Friday, January 20, 2017 3:54 PM

To: Albright, David; Belma Navakuku; Bonnie Secakuku (csasipaulovi@gmail.com); Rea, Brad (IHS/PHX); Bruce Fredericks; Cedric Kuwaninvaya (csasipaulovi@gmail.com); Chester Carl; Christine Tawahongva; Chuck Villa; Clayton Honyumptewa; Craig Andrews; Cristal Quinn; Daryl Melvin (daryl.melvin@ihs.gov); Elizabeth Wadsworth; Matson, Eric (IHS/PHX); Gail Poley; Garlyn Navakuku; Garnett, Desean; GSHonanie@hopi.nsn.us; Herman Honanie; Ivan Sydney; Jack Sullivan; Carter, James (IHS/PHX); Jarrett Calnimptewa (walpicsa@hopi.nsn.us; Herman Honanie; Ivan Sydney; Jack Sullivan; Carter, James (IHS/PHX); Jarrett Calnimptewa (walpicsa@hopi.nsn.us; BeCoteau, Jesse (IHS/PHX); John Graves; John Krause; Joseph Davis; Kendrick Mahle (kendrick.mahle@bia.gov); Kristin Sieweyumptewa; Joseph Davis; Kendrick Mahle (kendrick.mahle@bia.gov); Kristin Sieweyumptewa; Joseph Marlene Walker; Marvin Naqua-Hyeoma; Mayfa Natoni (mayfa_natoni@yahoo.com); Melvin Todacheene; Micah Lomaomvaya (mayfa_natoni@yahoo.com); Melvin Todacheene; Micaho (mayfa_natoni@yahoo.com</

Cc: William Charley (bicharley@hotmail.com); Margaret Pooyouma; ghonanie@hopi.nsn.us; Marie Nachie

Subject: Monthly Hopi Call

When: Thursday, March 02, 2017 8:30 AM-9:30 AM (UTC-08:00) Pacific Time (US & Canada).

Where: R9SF-Room-16230-4-TuleRiver;

Hello All,

Thanks to everybody that participated yesterday on the phone. Our next call will be on Thursday March 2nd at 9:30 am Hopi Time. Please send me any agenda items you'd like to discuss before the call.

The call in # and code is below.

Thanks,

Emmanuelle

Date of Call: Thursday, March 2, 2017

Time of Call: 9:30 a.m. Hopi Time (<u>Please adjust to your time zone accordingly</u>)

Call-in Number: (866) 299-3188 **Conference Code:** 972 3733#

For Emmanuelle: 1144

Hopi Time Topics

9:30 a.m. HAMP updates from Hopi Utility

HAMP updates from IHS

Any other updates